

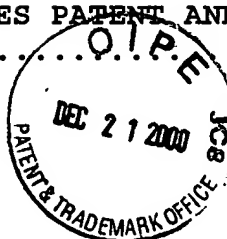
HOE 90/F 333C (5591*160)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ANDREAS WINTER ET AL

SERIAL NO: 08/895,950

FILED: JULY 17, 1997



: PARENT BEFORE

: ART UNIT:1713

: EXAMINER: TESKIN

FOR: METALLOCENES CONTAINING LIGANDS OF:
2-SUBSTITUTED IDENYL DERIVATIVES,
PROCESS FOR THEIR PREPARATION AND :
THEIR USE AS CATALYSTS

REISSUE OF U.S. PATENT NO.: 5,276,208 :

Hon. Commissioner of Patents & Trademarks
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON D.C. 20231 ON THIS 18th DAY OF December 2000.

TC 1700 MAIL ROOM
DEC 27 2000
RECEIVED

BY: _____

SUPPLEMENTAL REISSUE DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am an original, first and joint inventor of the subject matter which is described and claimed in United States letters patent number 5,276,208, granted on January 4, 1994, as amended in the above-identified reissue application, and for which invention I solicit a reissue patent. This is a supplemental declaration.

During the prosecution of this reissue application, the claims were amended because of prior art that I was not aware of. It was a mistake which was made inadvertently, without deceptive intention. More specifically, the prior art was Japanese 62-121707 ("Mitsui") and JACS (1967) 89 (23) pgs. 5868-5876 ("JACS"). The reissue claims in this

application were amended to overcome the prior art rejection based on this prior art and the 35 USC § 112 rejections. Again, these errors arose without any deceptive intent.

POWER OF ATTORNEY

I hereby appoint the following attorneys and or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Rudolf E. Hutz, Reg. No. 22,397; Harold Pezzner, Reg. No. 22,112; Richard M. Beck, Reg. No. 22,580; Paul E. Crawford, Reg. No. 24,397; Robert G. McMorrow, Jr., Reg. No. 30,962; Patricia Smink Rogowski, Reg. No. 33,791; Ashley I. Pezzner, Reg. No. 35,646; William E. McShane, Reg. No. 32,707, all of Connolly and Hutz, P.O. Box 2207, Wilmington, Delaware 19899-2007

SEND CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO:

Connolly Bove Lodge Hutz LLP
1220 Market Building
P.O. Box 2207
Wilmington, DE 19899

(302) 658-9141

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Send Correspondence To: Connolly Bove Lodge & Hutz LLP P.O. Box 2207 Wilmington, Delaware 19899-2207		Direct Telephone Calls To: (302) 658-9141	
FULL NAME OF SOLE OR FIRST INVENTOR Andreas Winter		INVENTOR'S SIGNATURE <i>Andreas Winter</i>	
RESIDENCE Taunusblick 10, D-61479 Glashütten		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	
FULL NAME OF SECOND JOINT INVENTOR IF ANY Martin Antberg		INVENTOR'S SIGNATURE	
RESIDENCE Hofheim am Taunus		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	
FULL NAME OF THIRD JOINT INVENTOR IF ANY Walter Spaleck		INVENTOR'S SIGNATURE	
RESIDENCE Sulzbacher Straße 63, D-65835 Liederbach		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	
FULL NAME OF FOURTH JOINT INVENTOR IF ANY Jürgen Rohrmann		INVENTOR'S SIGNATURE <i>J. Rohrmann</i>	
RESIDENCE Liederbach		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	
FULL NAME OF FIFTH JOINT INVENTOR IF ANY Volker Dolle		INVENTOR'S SIGNATURE <i>Volker Dolle</i>	
RESIDENCE Kellheim <i>Bensheim</i>		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	

::ODMA\MHODMA\CB;109839;1

HOE 90/F 333C (5591*160)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ANDREAS WINTER ET AL

SERIAL NO: 08/895,950

FILED: JULY 17, 1997



: PARENT BEFORE

: ART UNIT:1713

: EXAMINER: TESKIN

FOR: METALLOCENES CONTAINING LIGANDS OF:
2-SUBSTITUTED IDENYL DERIVATIVES,
PROCESS FOR THEIR PREPARATION AND :
THEIR USE AS CATALYSTS

REISSUE OF U.S. PATENT NO.: 5,276,208 :

Hon. Commissioner of Patents & Trademarks
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON D.C. 20231 ON THIS 18th DAY OF December 2000.

BY: _____

SUPPLEMENTAL REISSUE DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am an original, first and joint inventor of the subject matter which is described and claimed in United States letters patent number 5,276,208, granted on January 4, 1994, as amended in the above-identified reissue application, and for which invention I solicit a reissue patent. This is a supplemental declaration.

During the prosecution of this reissue application, the claims were amended because of prior art that I was not aware of. It was a mistake which was made inadvertently, without deceptive intention. More specifically, the prior art was Japanese 62-121707 ("Mitsui") and JACS (1967) 89 (23) pgs. 5868-5876 ("JACS"). The reissue claims in this

application were amended to overcome the prior art rejection based on this prior art and the 35 USC § 112 rejections. Again, these errors arose without any deceptive intent.

POWER OF ATTORNEY

I hereby appoint the following attorneys and or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Rudolf E. Hutz, Reg. No. 22,397; Harold Pezzner, Reg. No. 22,112; Richard M. Beck, Reg. No. 22,580; Paul E. Crawford, Reg. No. 24,397; Robert G. McMorrow, Jr., Reg. No. 30,962; Patricia Smink Rogowski, Reg. No. 33,791; Ashley I. Pezzner, Reg. No. 35,646; William E. McShane, Reg. No. 32,707, all of Connolly and Hutz, P.O. Box 2207, Wilmington, Delaware 19899-2007

SEND CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO:

Connolly Bove Lodge Hutz LLP
1220 Market Building
P.O. Box 2207
Wilmington, DE 19899

(302) 658-9141

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Send Correspondence To: Connolly Bove Lodge & Hutz LLP P.O. Box 2207 Wilmington, Delaware 19899-2207		Direct Telephone Calls To: (302) 658-9141	
FULL NAME OF SOLE OR FIRST INVENTOR Andreas Winter		INVENTOR'S SIGNATURE	
RESIDENCE Taunusblick 10, D-61479 Glashütten		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	
FULL NAME OF SECOND JOINT INVENTOR IF ANY Martin Antberg		INVENTOR'S SIGNATURE <i>Martin Antberg</i>	
RESIDENCE Hofheim am Taunus		DATE 06.12.2000	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	
FULL NAME OF THIRD JOINT INVENTOR IF ANY Walter Spaleck		INVENTOR'S SIGNATURE	
RESIDENCE Sulzbacher Straße 63, D-65835 Liederbach		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	
FULL NAME OF FOURTH JOINT INVENTOR IF ANY Jürgen Rohrmann		INVENTOR'S SIGNATURE	
RESIDENCE Liederbach		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	
FULL NAME OF FIFTH JOINT INVENTOR IF ANY Volker Dolle		INVENTOR'S SIGNATURE	
RESIDENCE Kelkheim		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	

::ODMA\MHODMA\CB;109839;1

RECEIVED
DEC 27 2000
TC 1700 MAIL ROOM

HOE 90/F 333C (5591 160)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ANDREAS WINTER ET AL

SERIAL NO: 08/895,950

FILED: JULY 17, 1997



: PARENT BEFORE

: ART UNIT:1713

: EXAMINER: TESKIN

FOR: METALLOCENES CONTAINING LIGANDS OF:
2-SUBSTITUTED IDENYL DERIVATIVES,
PROCESS FOR THEIR PREPARATION AND :
THEIR USE AS CATALYSTS

REISSUE OF U.S. PATENT NO.: 5,276,208 :

Hon. Commissioner of Patents & Trademarks
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON D.C. 20231 ON THIS 15th DAY OF December 2000.

BY:

SUPPLEMENTAL REISSUE DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am an original, first and joint inventor of the subject matter which is described and claimed in United States letters patent number 5,276,208, granted on January 4, 1994, as amended in the above-identified reissue application, and for which invention I solicit a reissue patent. This is a supplemental declaration.

During the prosecution of this reissue application, the claims were amended because of prior art that I was not aware of. It was a mistake which was made inadvertently, without deceptive intention. More specifically, the prior art was Japanese 62-124707 ("Mitsui") and JACS (1967) 89 (23) pgs. 5868-5876 ("JACS"). The reissue claims in this

RECEIVED
DEC 27 2000
C 1100 MAIL ROOM

Reissue of U.S. Patent 5,276,208**HOE 90/F 333C (5591*160)**

application were amended to overcome the prior art rejection based on this prior art and the 35 USC § 112 rejections. Again, these errors arose without any deceptive intent.

POWER OF ATTORNEY

I hereby appoint the following attorneys and or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Rudolf E. Hutz, Reg. No. 22,397; Harold Pezzner, Reg. No. 22,112; Richard M. Beck, Reg. No. 22,580; Paul E. Crawford, Reg. No. 24,397; Robert G. McMorrow, Jr., Reg. No. 30,962; Patricia Smink Rogowski, Reg. No. 33,791; Ashley I. Pezzner, Reg. No. 35,646; William E. McShane, Reg. No. 32,707, all of Connolly and Hutz, P.O. Box 2207, Wilmington, Delaware 19899-2007

SEND CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO:

Connolly Bove Lodge Hutz LLP
1220 Market Building
P.O. Box 2207
Wilmington, DE 19899

(302) 658-9141

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Send Correspondence To: Connolly Bove Lodge & Hutz LLP P.O. Box 2207 Wilmington, Delaware 19899-2207		Direct Telephone Calls To: (302) 658-9141
FULL NAME OF SOLE OR FIRST INVENTOR	INVENTOR'S SIGNATURE	DATE
Andreas Winter		
RESIDENCE		CITIZENSHIP
Taunusblick 10, D-61479 Glashütten		Germany
POST OFFICE ADDRESS		
Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		
FULL NAME OF SECOND JOINT INVENTOR IF ANY	INVENTOR'S SIGNATURE	DATE
Martin Antberg		
RESIDENCE		CITIZENSHIP
Hofheim am Taunus		Germany
POST OFFICE ADDRESS		
Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		
FULL NAME OF THIRD JOINT INVENTOR IF ANY	INVENTOR'S SIGNATURE	DATE
Walter Spaleck	<i>Walter Spaleck</i>	Nov. 3, 2000
RESIDENCE		CITIZENSHIP
Elsa-Brändström - Str. 32 Sulzbacher Straße 63, D-65835 Liederbach		Germany
POST OFFICE ADDRESS		
Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		
FULL NAME OF FOURTH JOINT INVENTOR IF ANY	INVENTOR'S SIGNATURE	DATE
Jürgen Rohrmann		
RESIDENCE		CITIZENSHIP
Liederbach		Germany
POST OFFICE ADDRESS		
Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		
FULL NAME OF FIFTH JOINT INVENTOR IF ANY	INVENTOR'S SIGNATURE	DATE
Volker Dolle		
RESIDENCE		CITIZENSHIP
Kelkheim		Germany
POST OFFICE ADDRESS		
Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		

::ODMA\MHODMA\CB;109839;1

 RECEIVED
 DEC 27 2000
 TC 1700 MAIL ROOM